

## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
23 December 2004 (23.12.2004)

PCT

(10) International Publication Number  
**WO 2004/112277 A1**

(51) International Patent Classification<sup>7</sup>: **H04B 7/005**

[FR/DE]; Rhönestr. 44, c/o Stelo, 60316 Frankfurt/Main (DE). **FRITZE, Stefan** [DE/DE]; Zunftstr. 39B, 85540 Haar (DE).

(21) International Application Number:  
PCT/EP2004/051093

(22) International Filing Date: 11 June 2004 (11.06.2004)

(74) Common Representative: **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
03013571.9 13 June 2003 (13.06.2003) EP

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(71) Applicant (for all designated States except US):  
**SIEMENS AKTIENGESELLSCHAFT** [DE/DE];  
Wittelsbacherplatz 2, 80333 München (DE).

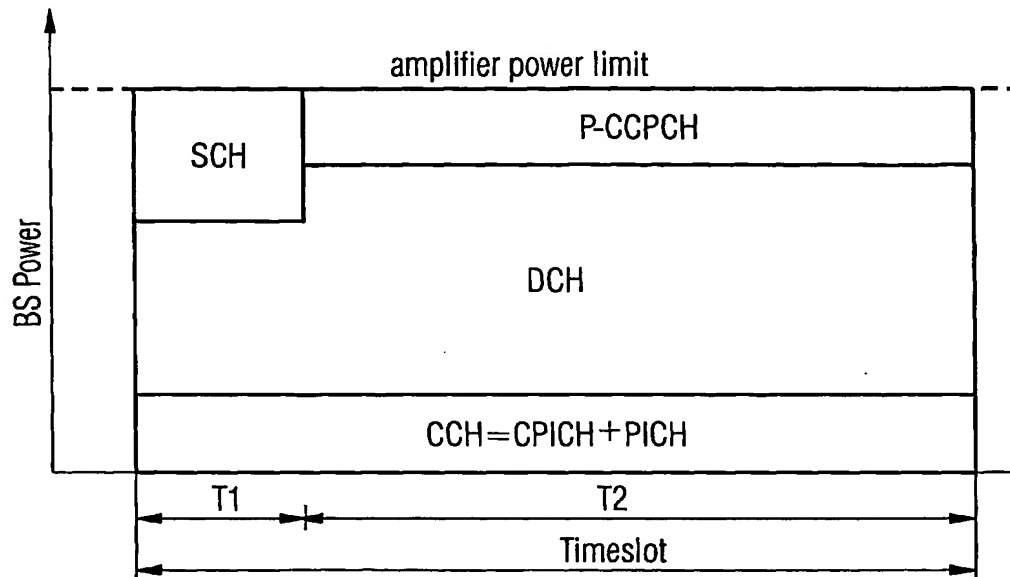
(72) Inventors; and

(75) Inventors/Applicants (for US only): **ALI-HACKL, Markus** [DE/DE]; Nimrodstr.33a, 82110 Germering (DE). **BREUER, Volker** [DE/DE]; Schwalbenring 20, 16727 Bützow (DE). **CHARPENTIER, Frederic**

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

[Continued on next page]

(54) Title: POWER CONTROL FOR A MOBILE RADIO COMMUNICATION SYSTEM



(57) Abstract: A communications system is described, the communications system comprising - a plurality of common channels (P-CCPCH, CCH) including a primary common control physical channel (P-CCPCH), - a plurality of dedicated channels (DCH) a synchronisation channel (SCH), - the primary common control physical channel (P-CCPCH) and the synchronisation channel (SCH) being transmitted time multiplexed, and - the sum transmit power of dedicated channels (DCH) being reduced during the transmission of the synchronisation channel (SCH) in order to keep the total output power at the base station power amplifier below a maximum power limit.



European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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**Published:**

— *with international search report*